Amendments to the Claims

 (previously presented) Process for a hot repair of a refractory lining in a metallurgical vessel by throwing a sack including a non-basic refractory batch consisting of:

65-90 M-% non-basic refractory material with a grain-size fraction of < 15 mm, and 10-35 M-% of a combination of at least one phosphatic and at least one silicatic component, or 10 - 35 M-% of a combination of at least one C-containing component and at least one silicatic component, as well as 0 to < 2 M-% of micro-silica; and 0 to < 4 M-% of oil, wherein at least one of the phosphatic and silicatic components forms a molten phase at temperatures > 500° C,

in dry form on a damaged site so that the sack splits and the batch gets in contact with the refractory lining.

- (previously presented) Process according to Claim 1, with the proportion of the non-basic refractory material between 67 and 84 M-%.
- (previously presented) Process according to Claim 1, with the proportion of the non-basic refractory material between 70 and 80 M-%.
- 4. (canceled)
- (previously presented) Process according to Claim 1 with the proportion of the silicatic component between 2 and 23 M-%.

- (previously presented) Process according to Claim 1, with the proportion of the silicatic component >= 5 M-%.
- (previously presented) Process according to Claim 1, wherein the silicatic component is present in a grain-size fraction < 0.3mm.
- 8. (previously presented) Process according to Claim 1, wherein the silicatic component includes at least one of the following components: calcium silicate, sodium silicate, aluminum silicate, boron silicate.
- 9. (previously presented) Process according to Claim 1, wherein the components of the batch are proportioned in relation to each other so that the batch forms at least 15 M-% of a molten phase at an application temperature.
- 10. (previously presented) Process according to Claim 1, wherein the components of the batch are proportioned in relation to each other such that the batch forms at least 20 M-% of a molten phase at an application temperature.
- 11. (previously presented) Process according to Claim 1, wherein the non-basic refractory material includes at least one of the following components: sinter alumina, high-grade corundum, standard corundum, MA- spinel, bauxite, andalusite, mullite, zirconium corundum, zirconium mullite, kaolin, clay.

12. (previously presented) Process according to Claim 1, with the proportion of the phosphatic component <11 M-%.
13. (previously presented) Process according to Claim 1, wherein the C-containing component
consists at least partly of one of the following components: pitch, tar, resin.
14. (previously presented) Process according to Claim 1, with the proportion of the C-
containing component is <13 M-%.
15-16. (canceled)
17. (currently amended) Process according to Claim 1, wherein the total quantity of phosphatic
and silicatic components , per criterion 1.21 is 20 - 28 M-%.
18. (previously presented) Process according to Claim 1, wherein the total quantity of C-

containing and silicatic components is 12 - 18 M-%.

19-20. (canceled)